

# Xbox 360 Wireless Controller Front Case Replacement

Front case replacement.

Written By: Brett Hartt



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#### **INTRODUCTION**

Cracked controller case? Tired of a solid color? Bring new life to your Xbox 360 controller with a new front case.



## **TOOLS:**

- Spudger (1)
- T8 Torx Security Bit Screwdriver (1)
- Tweezers (1)



## PARTS:

 Xbox 360 Wireless Controller Front Panel (Transforming D-Pad) (1)

#### Step 1 — Battery





- Depress the battery release button on the top of the controller.
- Remove the battery holder from the controller.
- i The standard option for Xbox 360 Wireless Controllers Battery Packs is AA batteries. A rechargeable battery is also available, but both battery options are removed from the controller in the same way.

# Step 2 — Rear Case

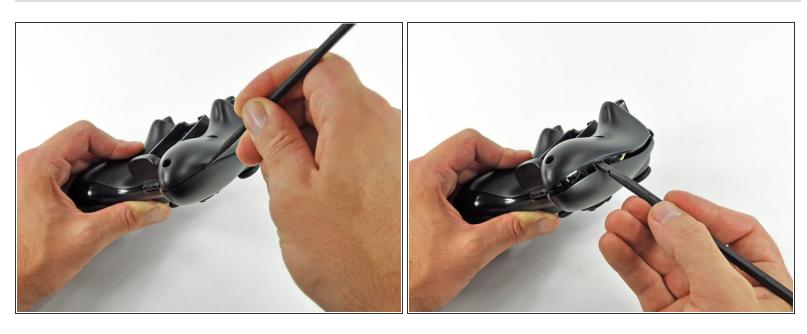


 Use a pair of tweezers to peel the barcode sticker from the battery compartment.

# Step 3



Remove the seven 9.3 mm T8
Security Torx screws securing the rear case to the front case.



- Insert a <u>Spudger</u> between the front and rear cases along the left edge of the controller.
- Rotate the spudger toward the front of the controller, prying the two cases apart.



- Insert a spudger between the front and rear cases, near the headphone jack.
- Rotate the spudger toward the front of the controller to pry the two cases apart.

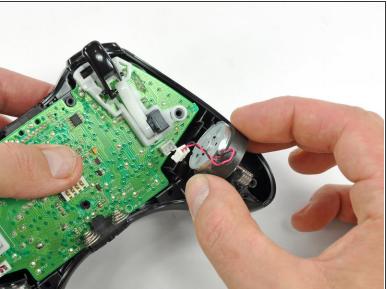




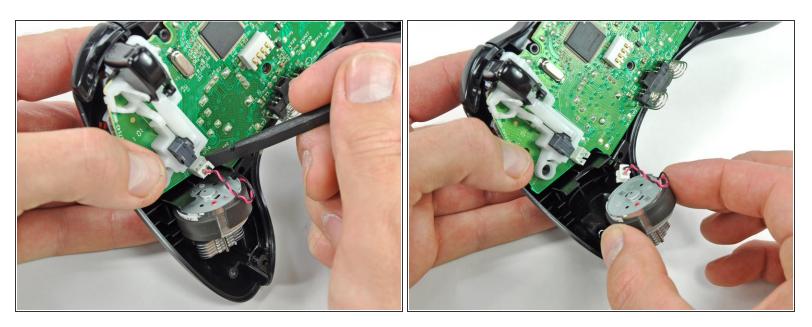
- Grasp the controller by the battery compartment and the headphone jack.
- Lift the battery compartment away from the headphone jack, separating the rear case from the front case and logic board.
- The battery contact springs are held in place by slots in the battery housing in the rear case. Be sure to realign them properly during reassembly.

## **Step 7** — **Vibration Motors**



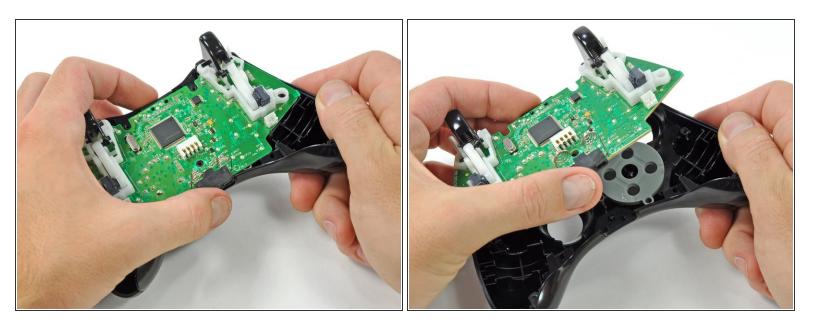


- Use the flat end of a spudger to remove the vibration motor cable, moving it upward from its socket on the logic board.
- Lift the vibration motor out of the front case.



- Remove the vibration motor from the other side of the controller using the same method previously described.
- (i) The **left motor** has significantly more counterweight than the right motor.

#### Step 9 — Logic Board



Lifting from the headphone jack and power plug, remove the logic board from the front case.

# Step 10 — Bottom Panel





Lift the bumper panel off of the front case.

# Step 11



 Remove the rubber pad from the back of the D-pad.



 Remove the two 7.0 mm silver
Phillips screws from the back of the D-pad.





- (i) The D-pad is secured to its backing by two diagonal clips, shown in red.
- Use a pair of tweezers and squeeze the clips together to release the D-pad from its backing.





- Lift the D-pad backing out of its compartment on the front case.
- The D-pad remains below the front case.
- (i) The D-pad will fall once its backing is removed. Be sure to support it as you remove the backing.
- The backing is slotted to its compartment to ensure that it will always be aligned properly.



 Remove the rubber pad from the back of the input buttons.





- Using a pair or tweezers, remove the following buttons from the front panel:
  - A Button
  - B Button
  - X Button
  - Y Button
  - Start Button
  - Select Button
  - Guide Button



 Using a pair of tweezers, remove the LED ring from the front panel.

#### Step 18







- Insert a spudger between the lower panel and front case.
- Slide the spudger along the gap between the two case components.
- Lift the lower panel off of the front case.

To reassemble your device, follow these instructions in reverse order.